Attorney Docket No: IMMR-063/00US

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of Juan Manuel CRUZ-HERNANDEZ et al

Serial No.:

10/792,279

Examiner:

TBD

Confirmation No.: 4217

Art Unit:

2675

Filed:

March 4, 2004

For:

HAPTIC DEVICES HAVING MULTIPLE OPERATIONAL MODES

INCLUDING AT LEAST ONE RESONANT MODE

U.S. Patent and Trademark Office 2011 South Clark Place **Customer Window** Crystal Plaza Two, Lobby, Room 1B03 Arlington, VA 22202

POWER BY ASSIGNEE AND STATEMENT UNDER 37 C.F.R. §3.73(b)

The Assignee of the entire right, title, and interest in the above-identified application hereby revokes all previously granted powers and grants the registered practitioners of Cooley Godward LLP included in the Customer Number provided below power to act, prosecute, and transact all business in the U.S. Patent and Trademark Office in connection with this application, any applications claiming priority to this application, and any patents issuing therefrom.

The Assignee certifies that to the best of its knowledge and belief it is the owner of the entire right, title, and interest in and to the above-identified application as evidenced by:

[x] An assignment document, a copy of which is enclosed herew	ith;
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[]	An	assignment	previously	recorded	in	the	U.S.	Patent	and	Trademark
	Off	ice at Reel	, Frame	•						

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Please direct all telephone calls and correspondence to:

Cooley Godward LLP ATTN: Patent Group One Freedom Square Reston Town Center 11951 Freedom Drive Reston, VA 20190-5656 Tel: (703) 456-8000 Fax: (703) 456-8100

CUSTOMER NUMBER: 22903

Pursuant to 37 CFR § 3.73(b)(2)(i), the undersigned is authorized to act on behalf

Date: 8/20/04

of the assignee.

Signature: Name:

Stuart D. Smolen

Title:

Director of Intellectual Property

Company: Immersion Corporation

ASSIGNMENT (Joint)

Juan Manuel Cruz-Hernandez, residing at 3575 Blvd. St. Laurent, Suit 422, Montreal Quebec, Canada, H2X-2T7, Danny Grant, residing at 5961 de la Roche #4, Montreal, Quebec H2S 2C8, and Vincent Hayward, CIM-Room 410, 3480 University St., Montreal, Quebec, Canada H3A-2A7 (each referred to as "Assignor") have made an invention(s) (the "Invention(s)") set forth in an application for patent of the United States, entitled HAPTIC DEVICES HAVING MULTIPLE OPERATIONAL MODES INCLUDING AT LEAST ONE RESONANT MODE, and which is a:

- (1) [] provisional application
 - (a) [] to be filed herewith; or
 - (b) [] bearing Application No., and filed on; or
- (2) [x] non-provisional application
 - (a) [] to be filed herewith; or
 - (b) [x] bearing Application No. 10/792,279, and filed on March 4, 2004.

WHEREAS, Immersion Corporation, a corporation duly organized under and pursuant to the laws of Delaware, and having its principal place of business at 801 Fox Lane, San Jose, CA 95131 (the "Assignee"), is desirous of acquiring the entire right, title, and interest in: the Invention(s); the application for patent identified in paragraph (1) or (2); the right to file applications for patent of the United States or other countries on the Invention(s); any application(s) for patent of the United States or other countries claiming priority to these application(s); any provisional or other right to recover damages, including royalties, for prior infringements of these applications; and any patent(s) of the United States or other countries that may be granted therefor or thereon.

NOW, THEREFORE, for good and sufficient consideration, the receipt of which is hereby acknowledged, and to the extent that the Assignor has not done so already via a prior agreement with the Assignee, or if the Assignor has already done so via a prior agreement with the Assignee then in confirmation of any obligation to do so in said prior agreement, the Assignor has sold, assigned, transferred, and set over, and by these presents does sell, assign, transfer, and set over, unto the Assignee, its successors, legal representatives, and assigns, the Assignor's entire right, title, and interest in:

- (a) the Invention(s);
- (b) the application for patent identified in paragraph (1) or (2);
- (c) the right to file applications for patent of the United States or other countries on the Invention(s), including all rights under the Paris Convention for the Protection of Industrial Property and under the Patent Cooperation Treaty;

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United States to the Assignee for the sole us	se and behalf of the Assignee, its successors, legal
representatives, and assigns.	1 /
Date: July 20 - 2004	By: Juan Manuel Cruz-Hernandez
State of	
County of	
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capacity(ies), and that by his/her/their sign	nature(s) on the instrument the person(s), or the entity
upon behalf of which the person(s) acted, ex	xecuted the instrument.
WITNESS my hand and official seal.	
Signature of Notary Public	Place Notary Seal Above
Date:	By:
	Danny Grant
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The Assignor hereby requests the Commissioner of Patents to issue said patents of the

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The Assignor hereby requests the Commissioner of Patents to issue said patents of the United States to the Assignee for the sole use and behalf of the Assignee, its successors, legal representatives, and assigns.

Date:	By:
	Juan Manuel Cruz-Hernandez
State of)	
County of)	
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WITNESS my hand and official seal.	
Signature of Notary Public	Place Notary Seal Above
Date: July 20th, 04	By: Damy Grant
State of)	
County of	
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Signature of Notary Public	Place Notary Seal Above

Date: August 9	2004 ву:	Vincent Hayward
State of		
County of	ss.	
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